

**=> IFW:      Scan as Doc Code: SRNT    <=  
                 Doc Date:**

## **TC 3700 Inventor Search Program**

See attached inventor searches for applications and/or patents to help resolve questions of overlapping subject matter. These searches are provided as an initial examination aid: examiners should perform updated or expanded PALM or EAST inventors searches as appropriate.

---

### **Serial Number:**

**1.) See attached printout of inventors listed in  
PALM**

**2.) See attached EAST Inventor Search  
Printout shows Inventor search terms**

Day : Wednesday

Date: 6/21/2006

Time: 13:23:51

**PALM INTRANET**

## Inventor Information for 10/801891

<b>Inventor Name</b>	<b>City</b>	<b>State/Country</b>
LAI, SHUI T.	ENCINITAS	CALIFORNIA

<b>Appln Info</b>	<b>Contents</b>	<b>Petition Info</b>	<b>Atty/Agent Info</b>	<b>Continuity Data</b>	<b>Foreign Data</b>
-------------------	-----------------	----------------------	------------------------	------------------------	---------------------

Search Another: Application#   or Patent#

PCT /  /   or PG PUBS #

Attorney Docket #

Bar Code #

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

US 20060050228 A1	US- PGPUB	20060309	Method for stabilizing refractive index profiles using polymer mixtures	351/159	264/1.36; 264/1.7	Lai; Shui T. et al.
US 20060007397 A1	US- PGPUB	20060112	Apparatus and method for determining sphere and cylinder components of subjective refraction using objective wavefront measurement	351/246	351/205	Lai; Shui T.
US 20050260388 A1	US- PGPUB	20051124	Apparatus and method of fabricating an ophthalmic lens for wavefront correction using spatially localized curing of photo-polymerization materials	428/156		Lai, Shui T.
US 20050225725 A1	US- PGPUB	20051013	Ophthalmic diagnostic instrument	351/216	351/200	Warden, Laurence et al.
US 20050200809 A1	US- PGPUB	20050915	System and method for analyzing wavefront aberrations	351/246	351/205	Dreher, Andreas W. et al.
US 20050174535 A1	US- PGPUB	20050811	Apparatus and method for determining subjective responses using objective characterization of vision based on wavefront sensing	351/205		Lai, Shui T. et al.
US 20050105048 A1	US- PGPUB	20050519	System for manufacturing an optical lens	351/177		Warden, Laurence et al.
US 20050105043 A1	US- PGPUB	20050519	Eyeglass dispensing method	351/159		Dreher, Andreas W. et al.
US 20050104240 A1	US- PGPUB	20050519	Method of manufacturing an optical lens	264/1.38	264/1.7; 351/205; 356/124	Jethmalani, Jagdish M. et al.
US 20050064105 A1	US- PGPUB	20050324	Optical elements and methods for making thereof	427/504		Lai, Shui T. et al.
US 20050057815 A1	US- PGPUB	20050317	Optical elements and methods for making thereof	359/652		Lai, Shui T. et al.
US 20050046957 A1	US- PGPUB	20050303	Optical elements and methods for making thereof	359/652		Lai, Shui T. et al.
US 20050030477 A1	US- PGPUB	20050210	Apparatus and method for determining objective refraction using wavefront sensing	351/233	351/205	Lai, Shui T. et al.
US 20040235974 A1	US- PGPUB	20041125	Apparatus and method for curing of UV-protected UV-curable monomer and polymer mixtures	522/2		Lai, Shui T.

US 20040199150 A1	US- PGPUB	20041007	Method and apparatus for laser surgery of the cornea	606/5	606/10; 606/11	Lai, Shui T.
US 20040008319 A1	US- PGPUB	20040115	Optical elements and methods for making thereof	351/159		Lai, Shui T. et al.
US 20030151721 A1	US- PGPUB	20030814	Apparatus and method for determining objective refraction using wavefront sensing	351/212		Lai, Shui T. et al.
US 20030143391 A1	US- PGPUB	20030731	Apparatus and method of fabricating a compensating element for wavefront correction using spatially localized curing of resin mixtures	428/332	359/290; 359/291	Lai, Shui T.
US 20030003295 A1	US- PGPUB	20030102	Apparatus and method of correcting higher-order aberrations of the human eye	428/332	351/159	Dreher, Andreas W. et al.
US 20010010003 A1	US- PGPUB	20010726	Method and apparatus for surgery of the cornea using short laser pulses having shallow ablation depth	606/107	372/25; 372/26	Lai, Shui T.
US 6976641 B2	USPAT	20051220	Optical elements and methods for making thereof	239/398	239/401; 239/406; 239/407; 239/409; 239/410; 239/413; 239/569	Lai; Shui T. et al.
US 6934088 B2	USPAT	20050823	Optical elements and methods for making thereof	359/655	427/162	Lai; Shui T. et al.
US 6836371 B2	USPAT	20041228	Optical elements and methods for making thereof	359/642	351/160R; 427/164; 427/504; 427/510	Lai; Shui T. et al.
US 6761454 B2	USPAT	20040713	Apparatus and method for determining objective refraction using wavefront sensing	351/216	351/221	Lai; Shui T. et al.
US 6706036 B2	USPAT	20040316	Method and apparatus for surgery of the cornea using short laser pulses having shallow ablation depth	606/12	606/5	Lai; Shui T.
US 6325792 B1	USPAT	20011204	Ophthalmic surgical laser and method	606/4	606/11	Swinger; Casimir A. et al.
US 6210401 B1	USPAT	20010403	Method of, and apparatus for, surgery of the cornea	606/12	351/209; 606/10; 606/4	Lai; Shui T.
US 5984916	USPAT	19991116	Ophthalmic surgical laser and	606/11	606/10;	Lai; Shui

A			method		606/13; 606/3; 606/5	T.
US 5799025 A	USPAT	19980825	Self starting, self mode-locked lasers	372/18	372/101; 372/106	Lai; Ming et al.
US 5612967 A	USPAT	19970318	Two dimensional scan amplifier laser	372/22	372/24; 372/98; 372/99	Lai; Shui T.
US 5549632 A	USPAT	19960827	Method and apparatus for ophthalmic surgery	606/5	606/10; 606/4	Lai; Shui T.
US 5488847 A	USPAT	19960206	Pick proof lock	70/419	70/372; 70/375; 70/492; 70/DIG.9	Lai; Ming et al.
US 5384803 A	USPAT	19950124	Laser wave mixing and harmonic generation of laser beams	372/100	372/108; 372/21; 372/22; 372/23	Lai; Shui T.
US 5329398 A	USPAT	19940712	Single grating laser pulse stretcher and compressor	359/566	359/615; 372/25	Lai; Ming et al.
US 5280491 A	USPAT	19940118	Two dimensional scan amplifier laser	372/24	359/347; 372/107; 372/92	Lai; Shui T.
US 4942586 A	USPAT	19900717	High power diode pumped laser	372/68	372/101; 372/75	Lai; Shui T.
US 4841530 A	USPAT	19890620	Cr-doped scandium borate laser	372/41	252/301.17; 372/20; 372/39; 372/66	Chai; Bruce H. et al.
US 4713577 A	USPAT	19871215	Multi-layer faceted luminescent screens	313/468	252/301.4R; 313/474; 428/690	Gualtieri; Devlin M. et al.